## Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 1/26/2015

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Instrument Serial Number: 010474			As of 26-Jan-15
Start Date	End Date	Agency Name	
21-Jan-15		DFS Central Lab	
05-Aug-14	21-Jan-15	Norton PD	
29-Jul-14	05-Aug-14	DFS Central Lab	
10-Feb-14	29-Jul-14	Greensville County Sheriff's Office	
01-Apr-13	10-Feb-14	DFS Central Lab	
20-Dec-12	01-Apr-13	Virginia Beach PD	
09-Nov-12	20-Dec-12	DFS Central Lab	
03-Mar-11	09-Nov-12	Brunswick County SO	
23-Jun-09	03-Mar-11	DFS Central Lab	
07-Nov-08	23-Jun-09	Greensville County Sheriff's Office	
13-May-08	07-Nov-08	DFS Central Lab	

### INTOX EC/IR II

### Quality Assurance Worksheet

Worksheet Start Date 010474

1/21/2015

Instrument Serial Number

Norton Police Department

Address

Location

618 Virginia Ave., Norton, VA 24273

DFS Technician

Heather Stanton

License No.

18910

✓ On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG)

704

Reference Barometer (mm HG)

708

Reference Barometer(RB)Serial #

009113

**RB Calibration Due** 

V

4/28/2015

Measurement Assurance Check

Standard (sea level) 0.300 **PA Target** 0.278 minimum 0.269 maximum 0.286 Sample 1 Sample 2 0.281

Precision 0

sample min 0.281

sample max 0.281

Sample 3

0.281 0.281

Standard (sea level) PA Target 0.100

minimum

maximum 0.096 Sample 1 Sample 2 0.092 0.093

Precision 0.001

0.093

0.090 sample min

0.092

sample max

0.092 Sample 3

Dry gas standard Lot No. (with tank no.)

AG400202-41

Replaced dry gas standard (+O-ring)

Supplies

Installed at Location

Mouthpieces Certificates of Analysis

0.093

Operator Worksheet

Other:

Notes:

Instrument	Carial	Number
Instrument	Seriai	Number

010474

Certification Date

Certified

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

**DFS** Technician

Date

Date





# COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

## CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT		
INSTRUMENT, TEST,		DFS		
BREATH ANALYSIS				
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY		
STANTON, HEATHER, M		DFS Central Lab		
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED		
18910	10/01/2016	01/21/2015		
TEST EQUIPMENT NUMBER		於師師是學家家有數學的師假等的時	5	
010474		是自然分子是在自己是是自己的	1	
RESULTS: TIME SAMPLE TAKEN	13:51 EST			
	0.00			
SAMPLE'S ALCOHOL CONTENT		GRAMS PER 210 LITERS OF BREAT	H	
ATTEST:				
		CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST W		
		S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION HE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQU		
MENT USED TO PERFORM THE BREATH TEST, THIS DAY OF	AND THAT I POSSESS A	A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HA	۷D	
5.11 0.	1 2 2			
BREATH TEST OPERATOR				
		-		
☐ I HAVE RECEIVED A COPY OF THIS	S CERTIFICATE OF	ANALYSIS		
= Third Received it con to the	O CONTRICTION OF	SUBJECT'S SIGNATURE		
$\square$ SUBJECT REFUSED TO SIGN FOR C	OPY OF CERTIFICA	TE OF ANALYSISOPERATOR'S SIGNATURE		





## IntoxNet MIS Report

Report Generated 21 Jan 2015 at 14:44

AMD COMP

Test Results

	Instrument Serial Number 010474	
Test # 000711 Subject Test		
Test Location 1 Department of	Test Location 2 Forensic Science	Test Location 3
Test Date 21 Jan 2015	Test Time 13:45	System Check Passed
	Remote/Local Local	
Operator's Last Name STANTON	Operator's First Name HEATHER	Operator's Middle Initial V
Agency DFS Central Lab	License Number	18910
Card Serial Number 118910	Effective Date 10/01/2014	Expiration Date 10/01/2016
Subject's Last Name INSTRUMENT	Subject's First Nar	ne TEST
Subject's Middle Initial	Subject's Date of Birth 00/00/0000	Subject's Sex Male
Driver's License Number	Driver's Lic	ense Expiration 00/00/0000
Driver's License State	Court Name DFS	
End Date 21 Jan 2015 End Time	e 13:53 Result Time 13:51 Result Date	e 21 Jan 2015 Result 0.00
Data Type DIAG	Sample Value Pass	Sample Time 13:45
Data Type BLK	Sample Value 0.000	Sample Time 13:46
Data Type CHK	Sample Value 0.093	Sample Time 13:47
Data Type BLK	Sample Value 0.000	Sample Time 13:48
Data Type SUBJ	Sample Value 0.000	Sample Time 13:49
Data Type BLK	Sample Value 0.000	Sample Time 13:50
Data Type SUBJ	Sample Value 0.000	Sample Time 13:51
Data Type BLK	Sample Value 0.000	Sample Time 13:52

Standard Lot Number AG400202-41 Tank Pressure 389

Standard Type Dry Gas Std

Blow Sample Number 1 Blow Duration 3.35 sec Blow Sample Number 2 Blow Duration 3.12 sec Blow Volume 1826 cc Blow Volume 1759 cc

End-of-Blow Time 13:49 End-of-Blow Time 13:51

Tamper Evident Stamp 41142324

Test Status Success

Test Status Code 0

Standard Value 0.093

Standard Expiration Date 01/02/2016

Barometric Pressure 704 mmHg

HVB

#### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010474 Test Number: 712 Test Date: 01/21/2015 Test Time: 13:54 EST

Dry Gas Target: 0.093

Lot Number: AG400202-41 Exp Date: 01/02/2016

Tank Pressure: 384 psi Barometric Pressure: 704 mmHg

System Check: Passed

Test	g/210L	Time
BLK	$\bar{0}.000$	13:55
CHK	0.092	13:56
BLK	0.000	13:58
CHK	0.093	13:58
BLK	0.000	14:00
CHK	0.092	14:00

Test Status: Success

Calibration CRC: BEOBF310

and and

#### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010474 Test Number: 713
Test Date: 01/21/2015 Test Time: 14:04 EST

Dry Gas Target: 0.278

Lot Number: AG428003-09 Exp Date: 10/07/2016

Tank Pressure: 291 psi Barometric Pressure: 704 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:05
CHK	0.281	14:05
BLK	0.000	14:07
CHK	0.281	14:08
BLK	0.000	14:10
CHK	0.281	14:11

Test Status: Success

Calibration CRC: BEOBF310